



US00D408100S

**United States Patent** [19]  
**Minami**

[11] **Patent Number: Des. 408,100**

[45] **Date of Patent: \*\*Apr. 13, 1999**

[54] **HAIR TREATMENT PROMOTING DEVICE**

276864 7/1951 Switzerland ..... 34/99

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[\*\*] **Term: 14 Years**

[57] **CLAIM**

[21] **Appl. No.: 29/062,110**

The ornamental design for a hair treatment promoting device, as shown and described.

[22] **Filed: Nov. 7, 1996**

**DESCRIPTION**

[30] **Foreign Application Priority Data**

Sep. 25, 1996 [JP] Japan ..... 8-28771

FIG. 1 is a back view of a hair treatment promoting device in accordance with the present design;

[51] **LOC (6) Cl. .... 28-03**

FIG. 2 is a front view thereof;

[52] **U.S. Cl. .... D28/17**

FIG. 3 is a right side view thereof;

[58] **Field of Search .... D28/9, 10, 11,**

D28/12, 13-18; 219/222; 132/212, 271, 272; 34/96-100; 392/380-383

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a perspective view thereof;

FIG. 7 is a sectional view taken along line 7-7 of FIG. 3;

FIG. 8 is a vertical sectional view taken along line 8-8 of FIG. 2;

FIG. 9 is a right side view showing the present design in a first position in its intended environment;

FIG. 10 is a view similar to FIG. 9 but showing the present design in a second position; and,

FIG. 11 is a view similar to FIGS. 9 and 10 but showing the present design in a third position.

A left side view is omitted because it is symmetrical to the right side view of FIG. 3.

The broken lines showing the stand and human form are for illustrative purposes only and form no part of the claimed design.

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 314,065	1/1991	Kakuya	.....	D28/17
D. 321,411	11/1991	Moll	.....	D28/17
2,208,675	7/1940	Keany	.....	132/212
4,541,442	9/1985	Hollmann et al.	.....	132/212
4,910,382	3/1990	Kakuya et al.	.....	219/222
5,063,688	11/1991	Moll et al.	.....	34/97
5,231,770	8/1993	Fertig	.....	34/96 X
5,268,988	12/1993	Miyamoto et al.	.....	132/212 X

**FOREIGN PATENT DOCUMENTS**

537635	11/1930	Germany	.....	34/99
4235436	4/1993	Germany	.....	392/392
26449	11/1932	Netherlands	.....	392/380

**1 Claim, 3 Drawing Sheets**

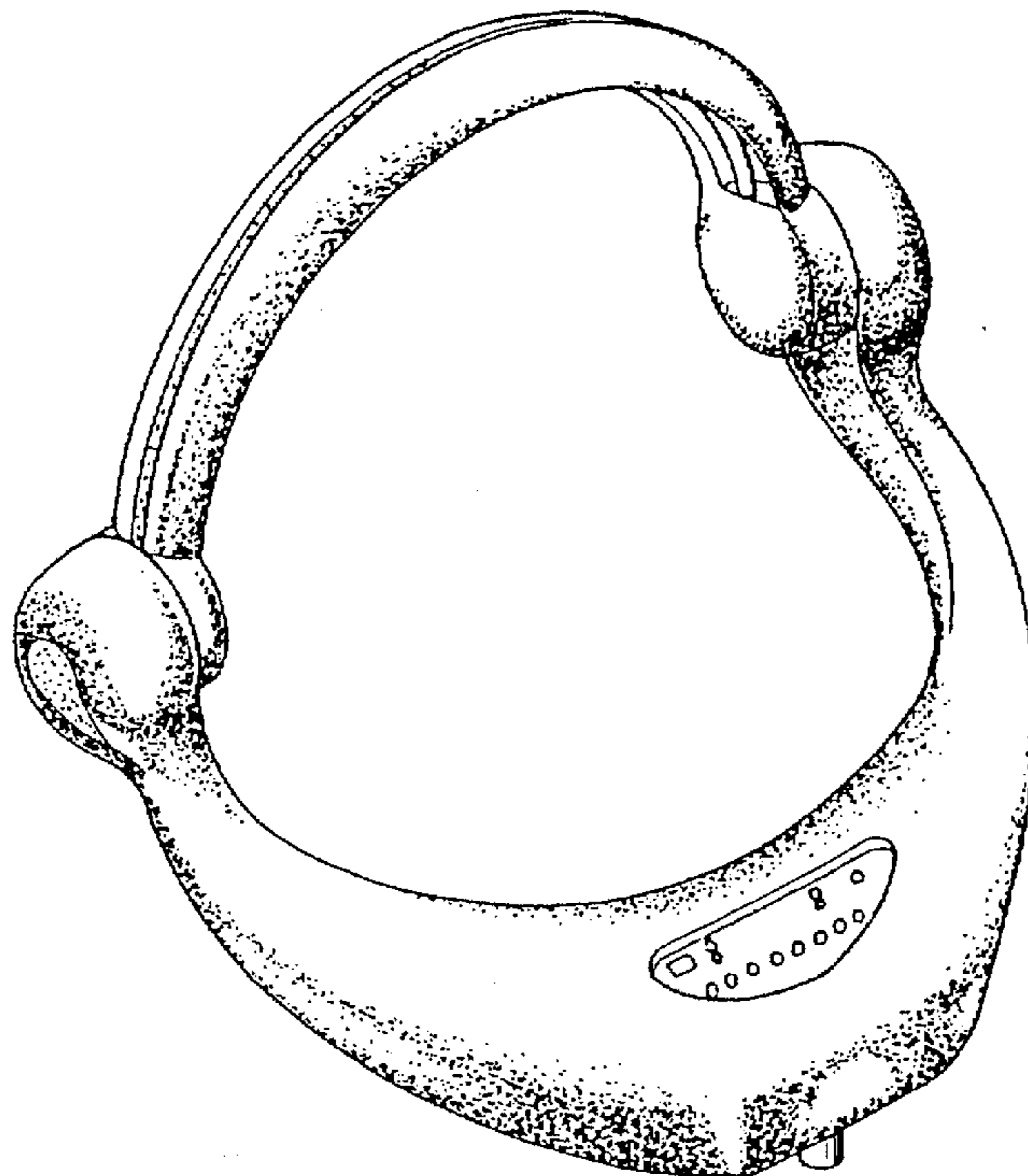


FIG. 3

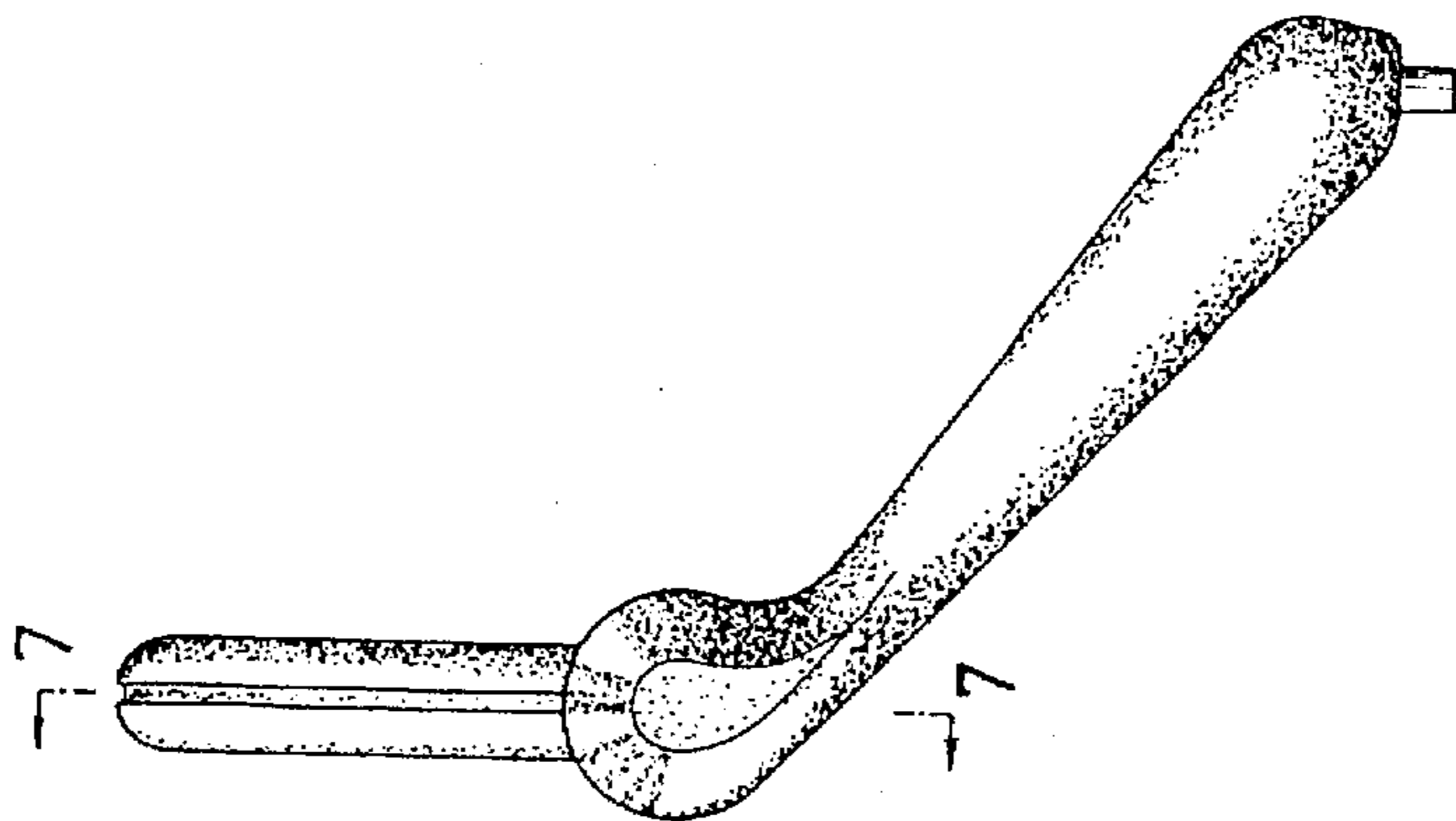


FIG. 2

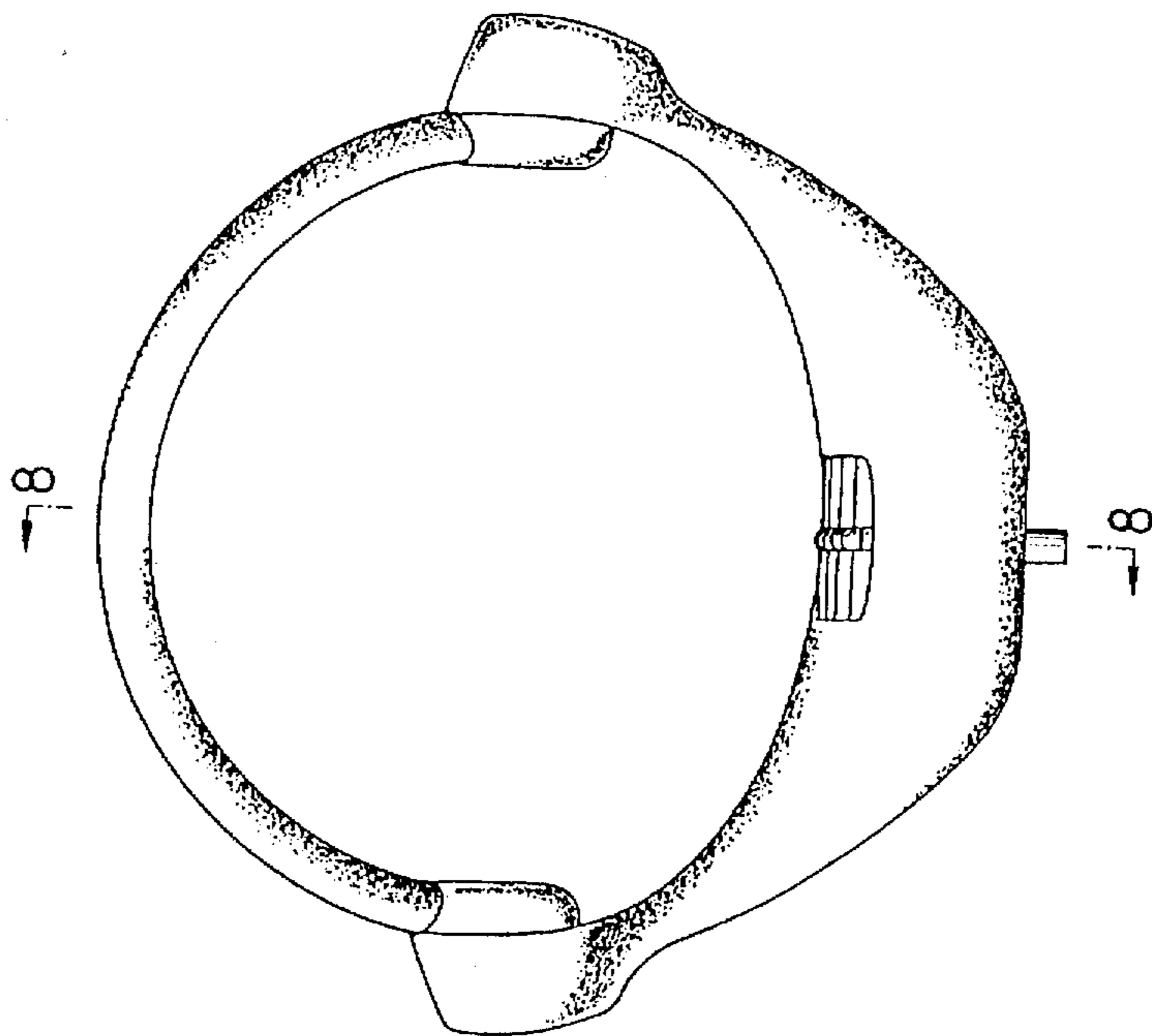


FIG. 1

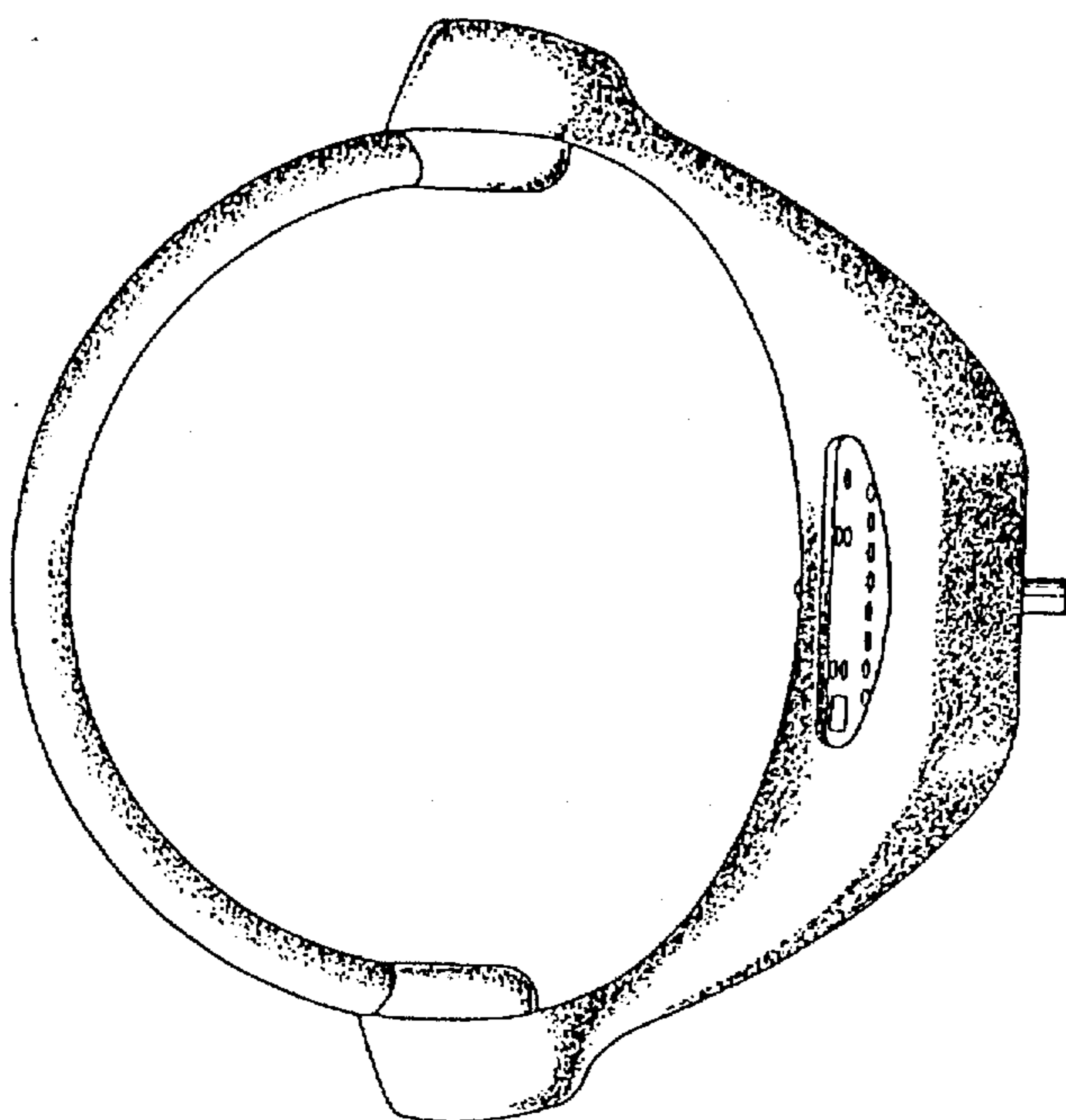


FIG. 8

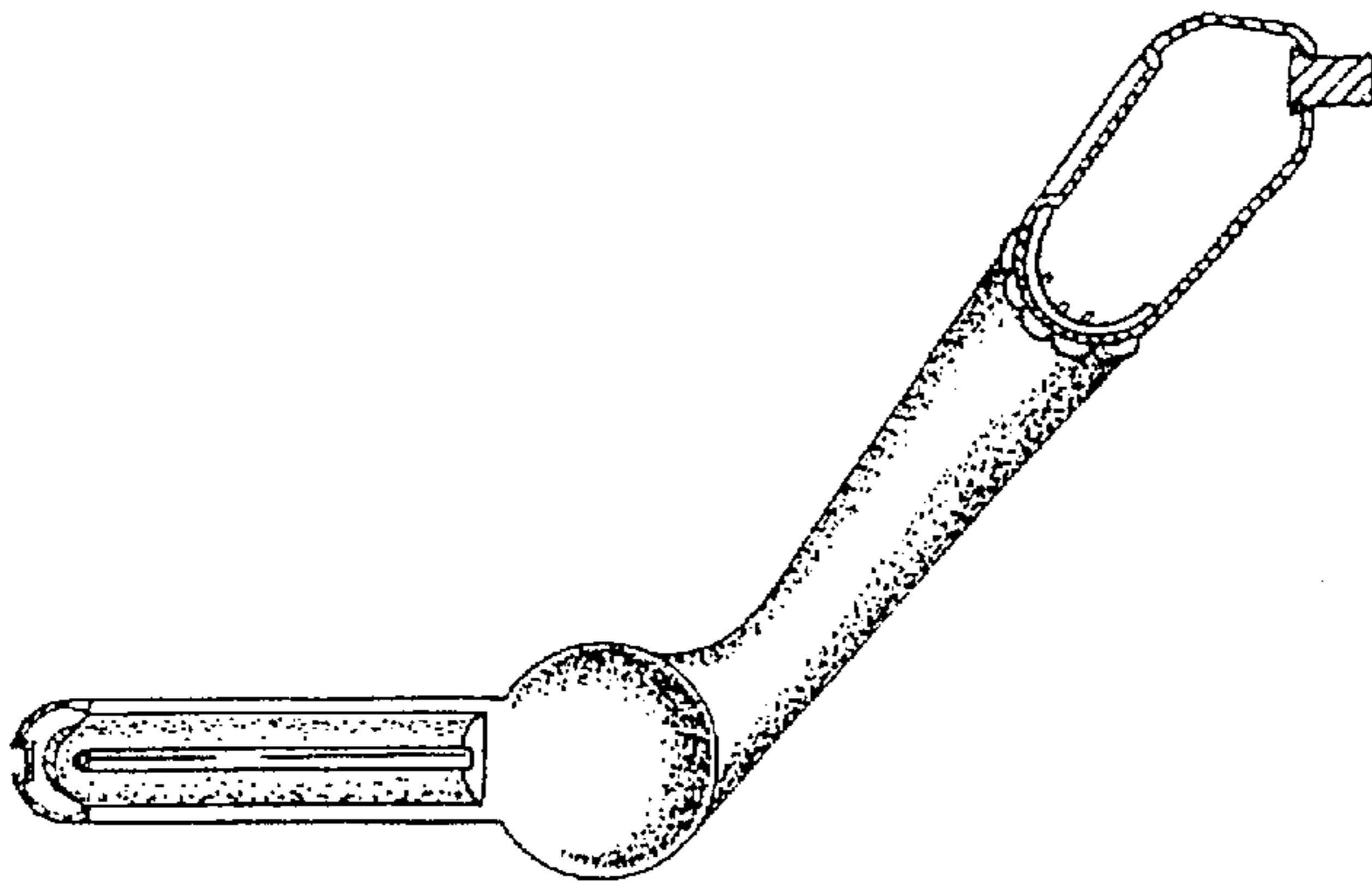


FIG. 6

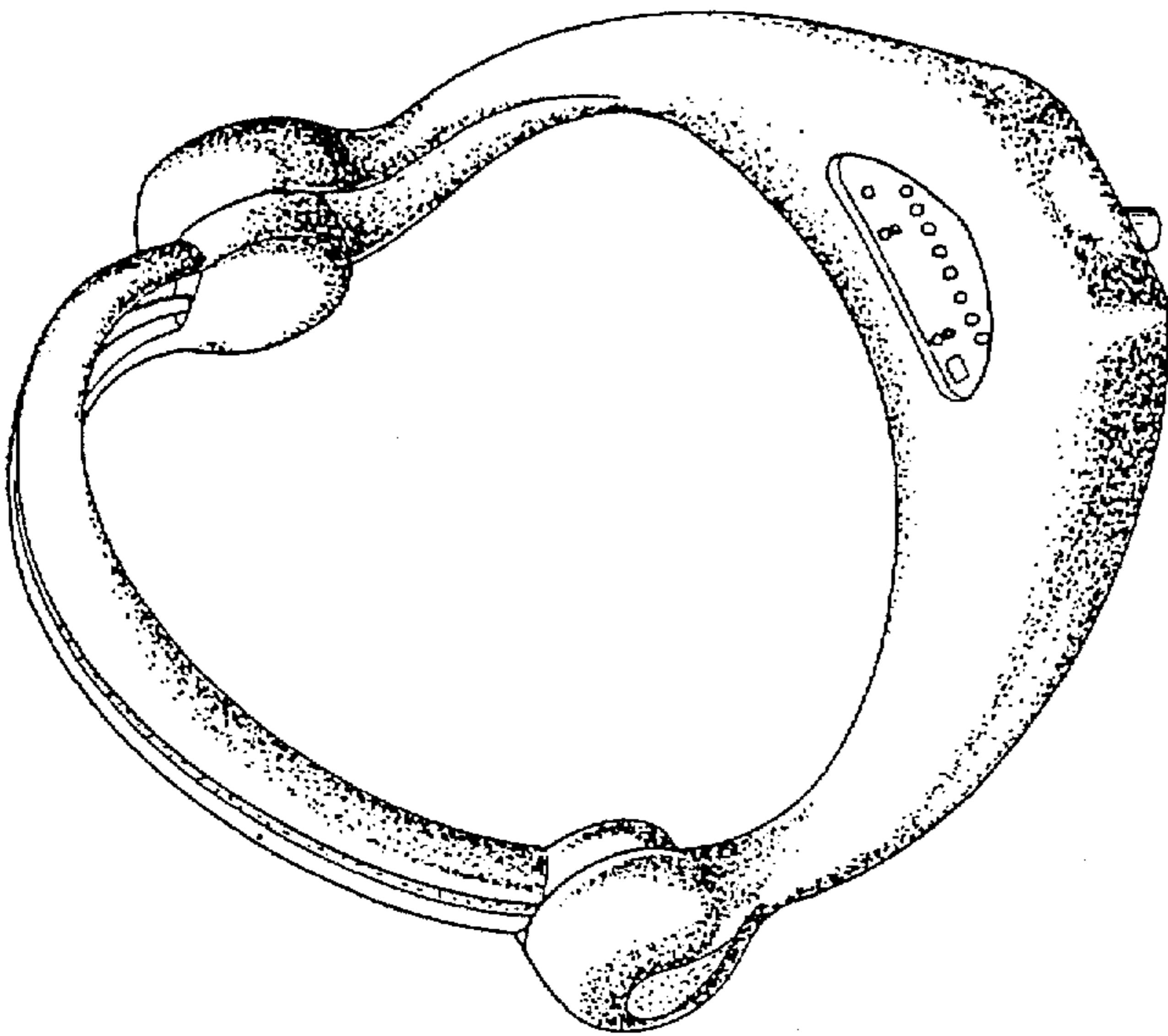


FIG. 7

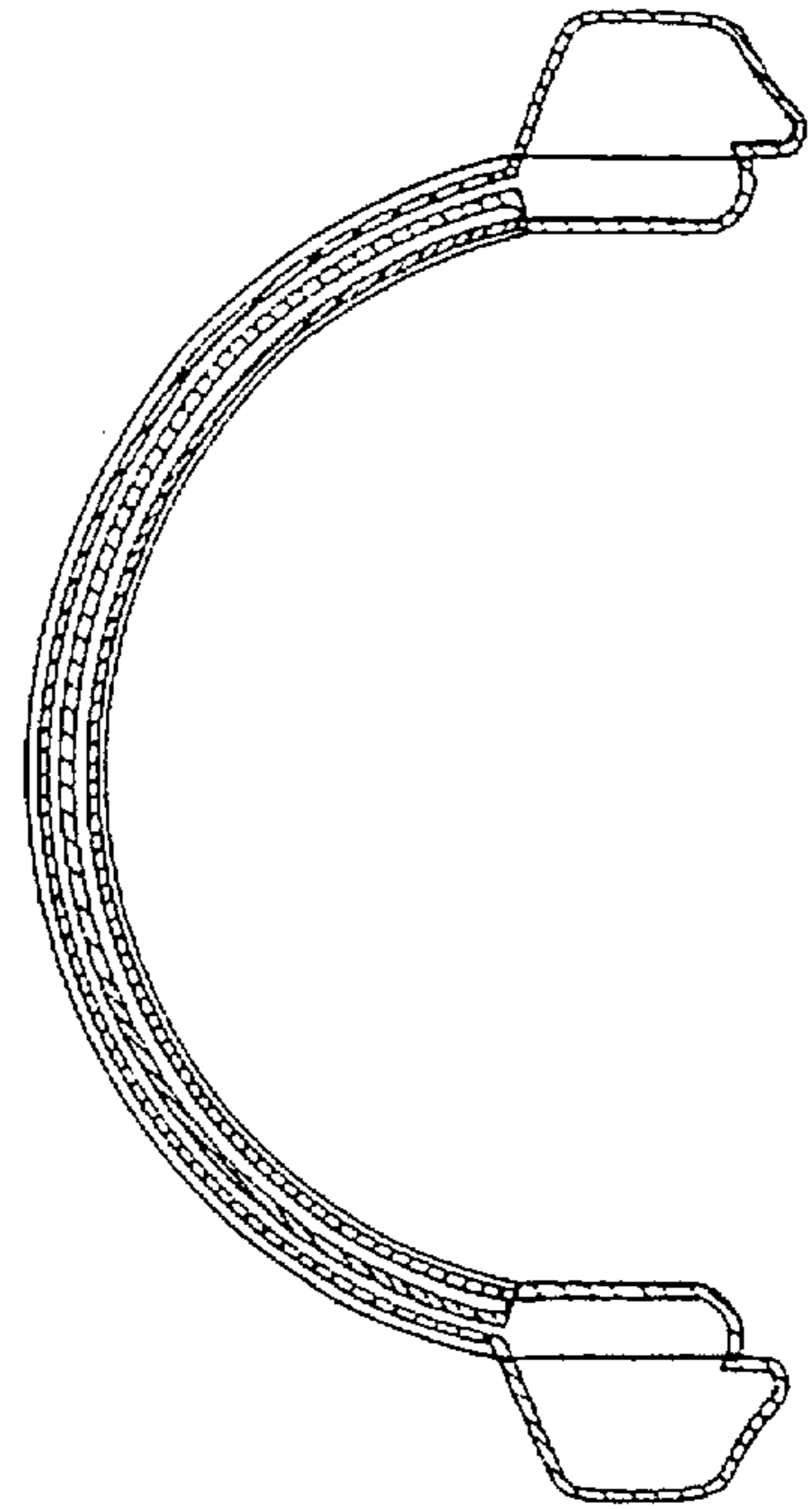


FIG. 4

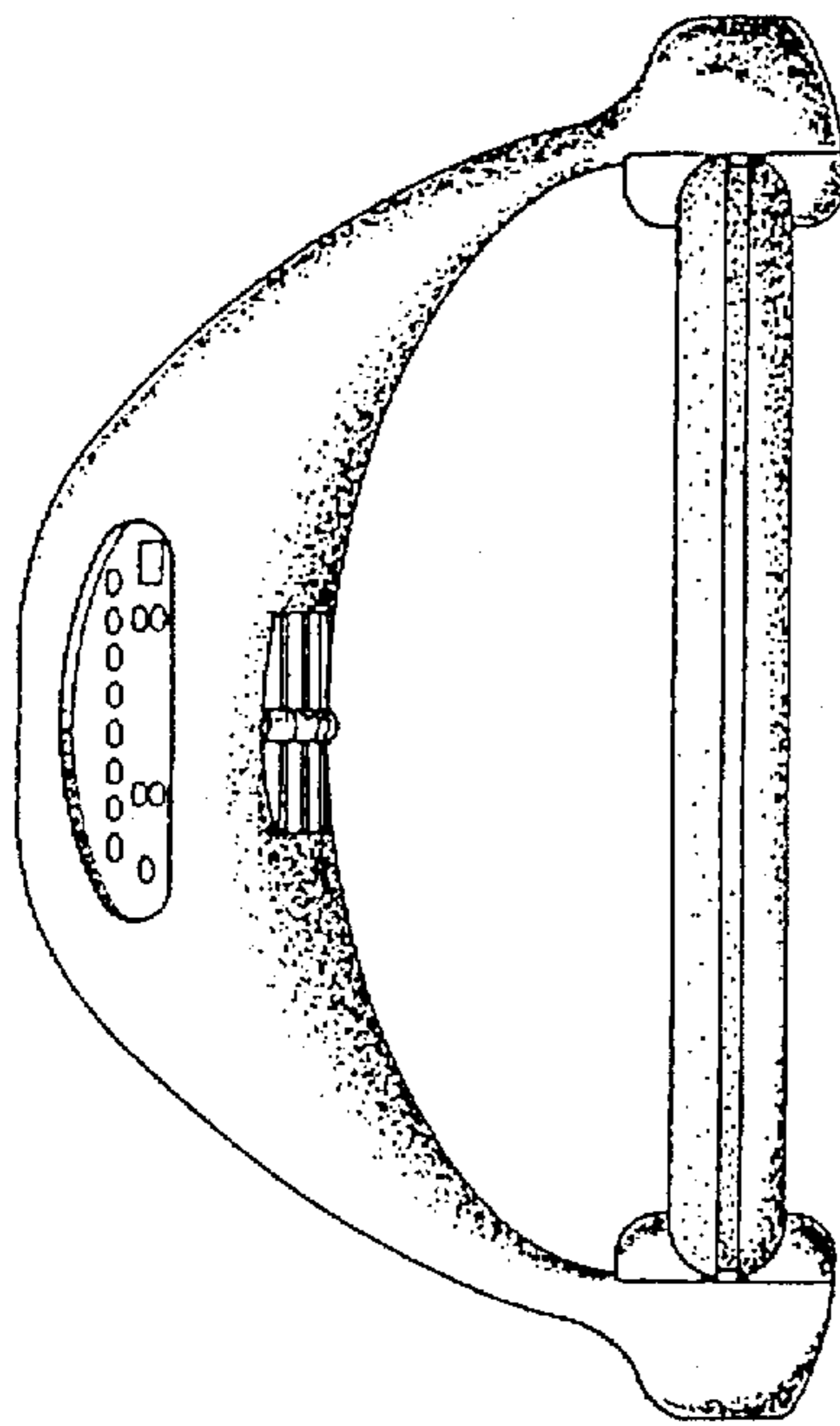


FIG. 5

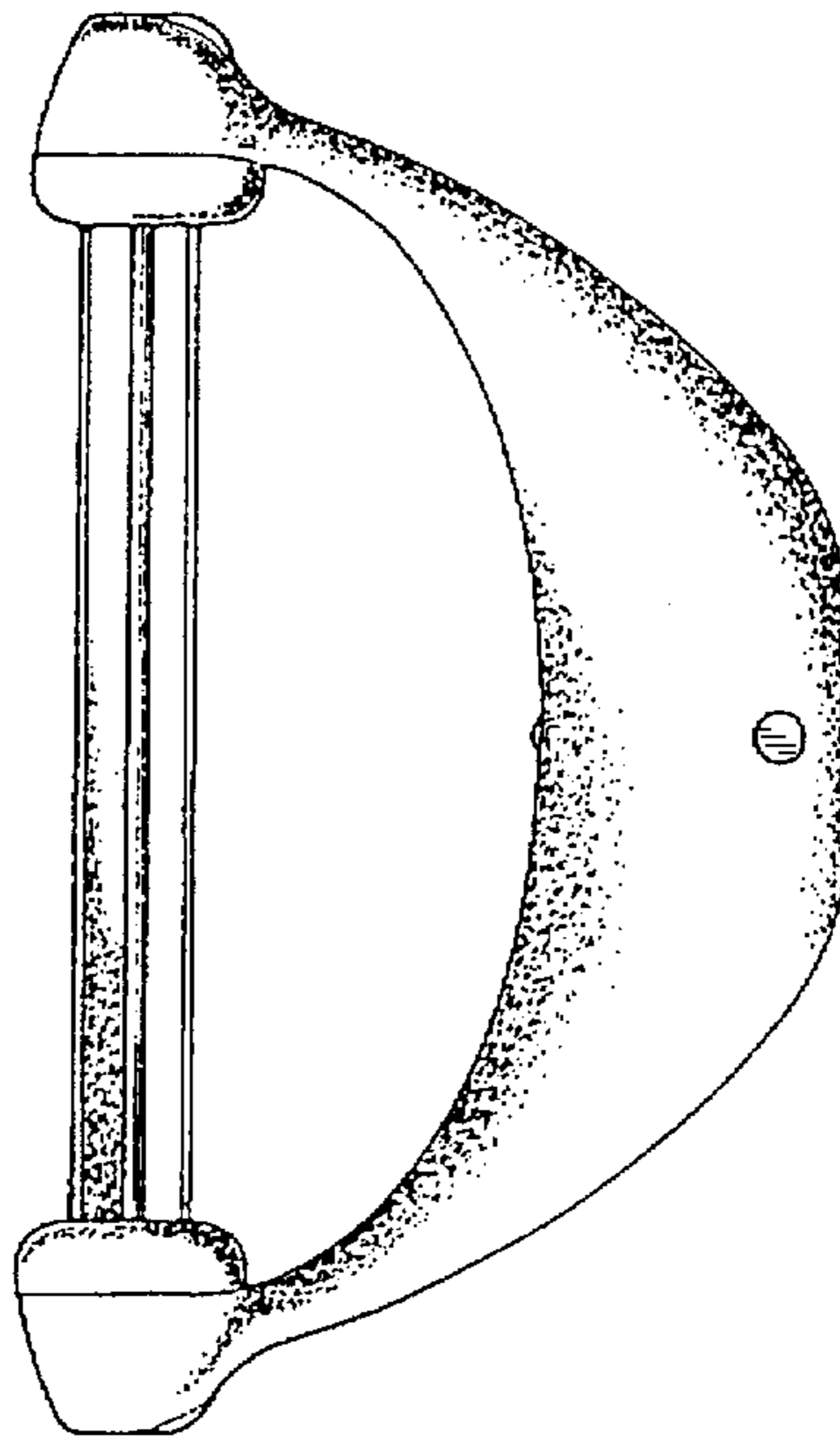


FIG. 9

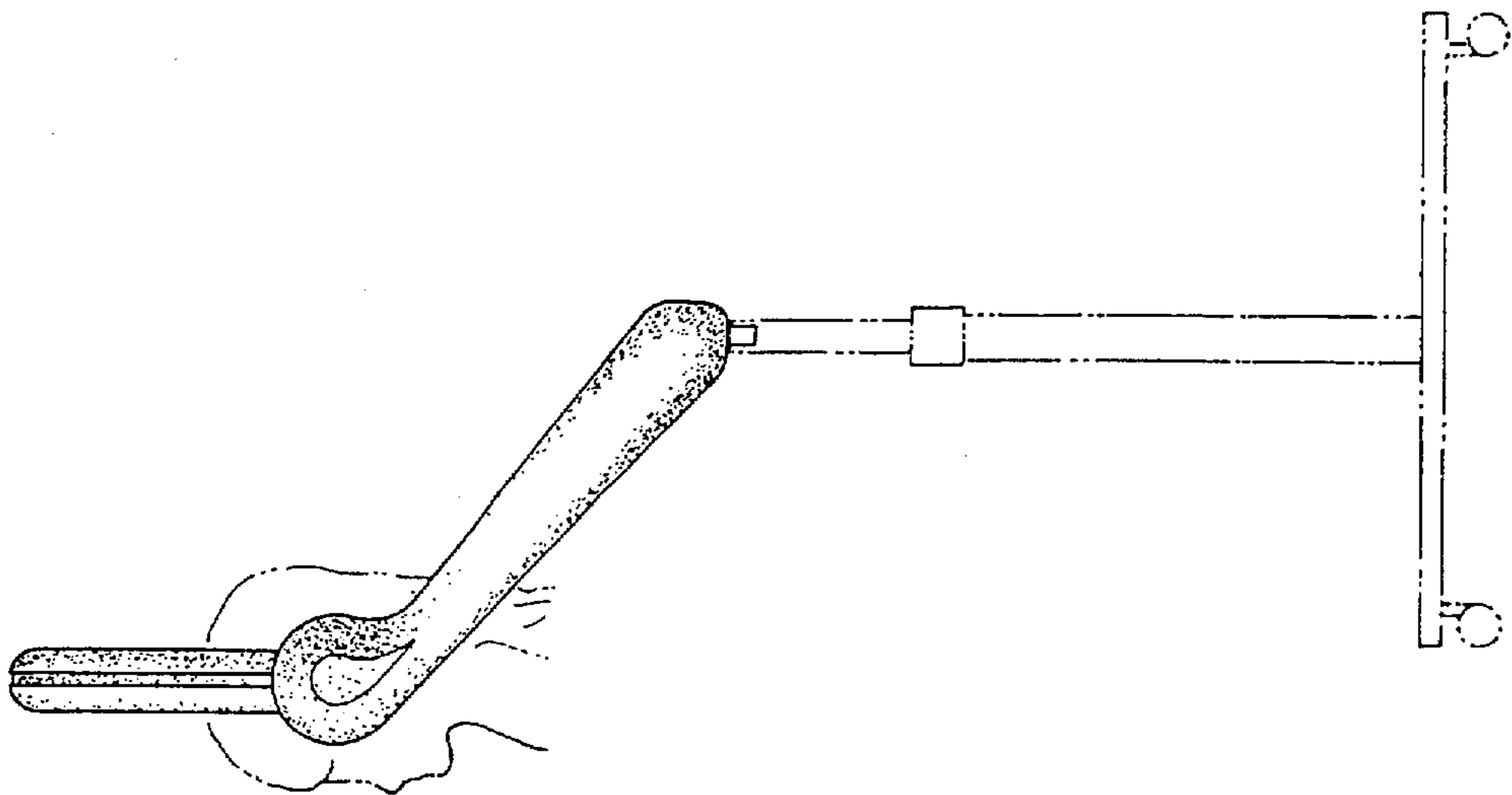


FIG. 10

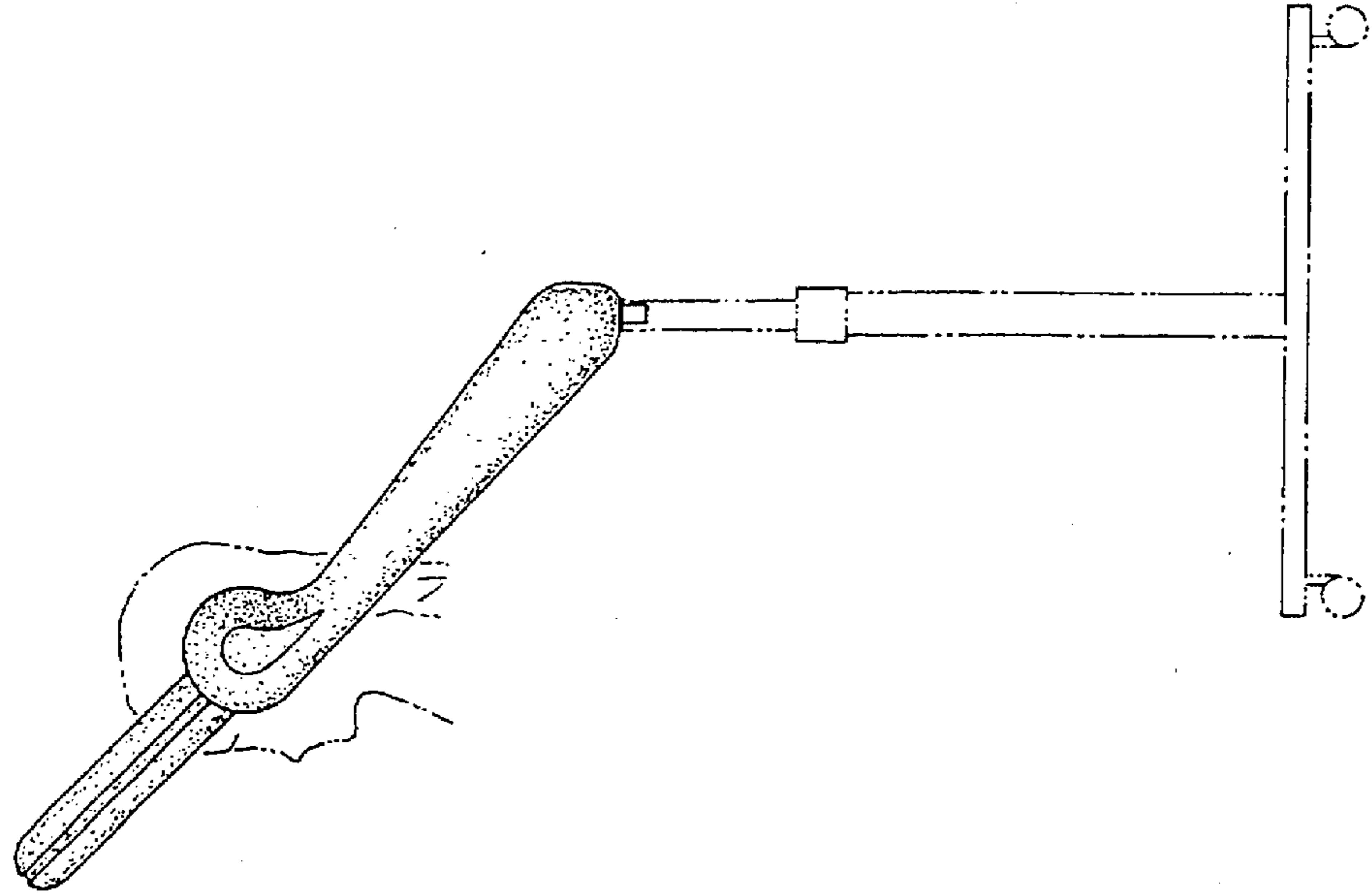


FIG. 11

